FILE 'REGISTRY' ENTERED AT 15:42:54 ON 26 NOV 2001 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2001 American Chemical Society (ACS) 25 NOV 2001 HIGHEST RN 371755-13-4 STRUCTURE FILE UPDATES: HIGHEST RN 371755-13-4 DICTIONARY FILE UPDATES: 25 NOV 2001 TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001 Please note that search-term pricing does apply when conducting SmartSELECT searches. Crossover limits have been increased. See HELP CROSSOVER for details. Calculated physical property data is now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf 24 PVLELFENLLERLLDALQKKLK|LLERLLDALQKKLK|VLELFENLLERL|PVERLLDALQKKL K|PVLELLDALQKKLK|PVLELLDALQKKLK|PVLELFENLLKKLK|PVLELFENLLQKKLK|P => s 11L13 VLELFENLQKKLK|PVLELFEALQKKLK|PVLELFDALQKKLK/SQSP => s 12957762 SQL<29 24 L1 AND SQL<29 L140 PLLFNLRLAQKKLK|PEELLLDALQKKLK|PVLNELDALQKKLK|PVLEFNLELDAQK|PVLEE RLLDALQ | PVLELFENLLDALQ | PVLELFENLLERDK | ELFENLLERLDALQK | PVLELFENLR => s 13LAKK|ELELRLLDALQKKL|ELFENRLLLQKKLK|PVLELFNLRLAQKK|PVLELFENERDAKK L15 | PVLELFENERKKLK | PLEENRLLDALQLK | PVLELFENERDQL / SQSP 19 [PAGQND][AVLI][LF]E[AVLI][LF][EL][NQ]L[LWG][ED]R[LG][LFG]DAL[NQ] [HRK] [HRK] L[HRK] | [PAGQND] [AVLI] [LF] [AVLI] [LF] [EL] [LWG] R[LG] [LFG] => s 14L16 L[NQ][HRK]L[HRK]/SQSP 0 [PAGQND][AVLI][LF][AVLI][LF][EL]L[LWG][LG][LFG]DAL|[PAGQND][AVLI ][LF][AVLI][LF][EL][NQ]L[LWG][ED]R[LG][LFG]AL|[PAGQND][AVLI][LF] => s 15L17 [AVLI] [LF] [EL] L[LWG] [ED] [LG] [LFG] AL [NQ] L/SQSP 0 [PAGQND][AVLI][LF][AVLI][LF][EL]L[LWG][ED][LG][LFG]AL[NQ]L|[PAGQ ND] [AVLI] [AVLI] L[LWG] R[LG] [LFG] AL[NQ] [HRK] L[HRK] | [PAGQND] [AVLI] [ => s 17L18 LF][AVLI][LF][EL]L[LWG][ED][LG][LFG]L[HRK]/SQSP => s 18 27 [PAGQND][AVLI][LF]E[AVLI][LF][EL][NQ]L[LWG][ED]R[LG][LFG]/SQSP L19 => s 190 [PAGQND] [AVLI] [LF] E[AVLI] [LF] [EL] [NQ] L[LWG] [ED] [LG] [LFG] [HRK]/SQ L20 SP 0 [PAGQND][AVLI][LF]E[AVLI][LF][EL]L[LWG][LFG]AL[NQ][HRK]/SQSP

=> s 110 L21

0 [PAGQND][AVLI][LF][AVLI][LF][EL][NQ]L[LWG][LFG]A[NQ]L[HRK]/SQSP => s 111L22  $\Rightarrow$  d his 11-111(FILE 'HOME' ENTERED AT 14:59:52 ON 26 NOV 2001) FILE 'REGISTRY' ENTERED AT 15:00:01 ON 26 NOV 2001 24 S PVLELFENLLERLIDALQKKLK|LLERLIDALQKKLK|VLELFENLLERL|PVERLIDALQ L10 S PLLFNLRLAQKKLK | PEELLLDALQKKLK | PVLNELDALQKKLK | PVLEFNLELDAQK | PV 24 S L1 AND SQL<29 L2 L3 FILE 'STNGUIDE' ENTERED AT 15:12:35 ON 26 NOV 2001 FILE 'REGISTRY' ENTERED AT 15:28:46 ON 26 NOV 2001 19 S [PAGQND][AVLI][LF]E[AVLI][LF][EL][NQ]L[LWG][ED]R[LG][LFG]DAL[ 0 S [PAGQND] [AVLI] [LF] [AVLI] [LF] [EL] L[LWG] [LG] [LFG] DALI [PAGQND] [A Ь4 L5 FILE 'CAPLUS' ENTERED AT 15:32:01 ON 26 NOV 2001 2 S L4 Lб FILE 'REGISTRY' ENTERED AT 15:35:24 ON 26 NOV 2001 0 S [PAGQND][AVLI][LF][AVLI][LF][EL]L[LWG][ED][LG][LFG]AL[NQ]L|[P 27 S [PAGQND] [AVLI] [LF] E[AVLI] [LF] [EL] [NQ] L[LWG] [ED] R[LG] [LFG] /SQS L7 0 S [PAGQND][AVLI][LF]E[AVLI][LF][EL][NQ]L[LWG][ED][LG][LFG][HRK] Г8 0 S [PAGQND] [AVLI] [LF] E[AVLI] [LF] [EL] L[LWG] [LFG] AL[NQ] [HRK] / SQSP L9 0 S [PAGQND] [AVLI] [LF] [AVLI] [LF] [EL] [NQ] L[LWG] [LFG] A [NQ] L[HRK] / SQ L10L11

=>

L23 L24 L25 L26 L27 L28 L29	FILE 'REGISTRY' ENTERED AT 16:36:32 ON 26 NOV 2001  26 S [PAGQND] [AVLI] [LF] E[AVLI] [LF] [EL] [NQ] L[LWG] [ED] R[LG] [LFG] DAL [ 19 S [PAGQND] [AVLI] [LF] E[AVLI] [LF] [EL] [NQ] L[LWG] [ED] R[LG] [LFG] DAL [ 7 S L23 NOT L24 0 S L7 0 S [PAGQND] [AVLI] [LF] [AVLI] [LF] [EL] L[LWG] [ED] [LG] [LFG] AL[NQ] L  [P 27 S L8 7 S [PAGQND] [AVLI] [LF] E[AVLI] [LF] [EL] [NQ] L[LWG] [ED] R[LG] [LFG]/SQ
L30	FILE 'CAPLUS' ENTERED AT 16:44:14 ON 26 NOV 2001  1 S L29  FILE 'REGISTRY' ENTERED AT 16:44:31 ON 26 NOV 2001
L31 L32 L33 L34 L35 L36	FILE 'REGISTR' ENTENDS TO  0 S L9  0 S L9  0 S [PAGQND] [AVLI] [LF] E[AVLI] [LF] [EL] [NQ] L[LWG] [ED] [LG] [LFG] [HRK]  0 S L10  0 S [PAGQND] [AVLI] [LF] E[AVLI] [LF] [EL] L[LWG] [LFG] AL [NQ] [HRK] / SQSFP  0 S L11  0 S [PAGQND] [AVLI] [LF] [AVLI] [LF] [EL] [NQ] L[LWG] [LFG] A[NQ] L[HRK] / SQ  0 S [PAGQND] [AVLI] [LF] [AVLI] [LF] [EL] [NQ] L[LWG] [LFG] A[NQ] L[HRK] / SQ